OTCnet 2.3 Release Notes

November 2016

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OTCnet 2.3 Release Overview

Release 2.3 includes both user facing and non-user facing features. Main components include: server-side technology upgrades, application enhancements, and modifications to OTCnet reports.

Operating System Support

OTCnet is fully compatible with Windows 8.1 and Windows 10 Operating Systems. Below is a detailed listing of the Operating Systems and Internet Browser specifications supported in OTCnet:

Table 1. Listing of Operating Systems and Internet Browser specifications supported in OTCnet

Operating System	Internet Browser
Windows 7	IE 10 & IE 11
Windows 8.1	IE 11
Windows 10	IE 11

Firmware and Hardware Support Changes

New Firmware Version 2.0.0

OTCnet supports new firmware version 2.0.0. This new firmware is available for use with the RDM and Panini scanners and will support Windows 7, Windows 8.1, and Windows 10 Operating Systems. Detailed specifications for all supported hardware and compatibility is outlined below.

Table 2. Firmware Version by Scanner and Operating System

Scanner Model	Windows 7 OS	Windows 8.1 OS	Windows 10 OS
RDM EC7000	1.5.1,1.6, 2.0.0	2.0.0	2.0.0
Panini MyVisionX	1.6, 2.0.0	2.0.0	2.0.0
Panini VisionX	1.6, 2.0.0	2.0.0	2.0.0
Panini I: Deal	1.6, 2.0.0	2.0.0	2.0.0

Users utilizing Firmware 2.0.0 with the MyVisionX or VisionX scanners may receive two connectivity messages when the scanner's USB is first connected and after clicking **Start Scan**. Accept the messages and re-click **Start Scan**. If the messages persist, contact the Customer Support Team.

Ingenico i3050 Keypad

As of Release 2.3, the Ingenico i3050 keypad hardware option will no longer be supported in OTCnet. Agencies can dispose of their old Ingenico i3050 Keypads by following local hardware disposal procedures. There is no need to return these items back to Fiscal Service.

Server-Side Upgrades

Release 2.3 includes several server-side upgrades. These enhancements support the application enhancements listed in the next section. Below is a complete list of upgraded features:
- Upgrade Weblogic application server to version 12c
- Upgrade Java JDK server side to version 1.8 64 bit
- Upgrade Web Servers to iPlanet 7
- Upgrade SiteMinder to 64 bit
- Decommission the WebFocus reporting server

Application Enhancements
Modifying OTC Endpoint Information

Special characters are accepted in the **Short Name** and **Description** fields; however, only use standard American Standard Code for Information Interchange (ASCII) characters. The standard ASCII range is 32-126. If non-standard ASCII characters (0-31, 127-255) are entered in the **Short Name** and **Description** fields, ITIM will not display the endpoint name in the **Level** drop-down field. Additionally, if non-standard ASCII characters are entered, you will not be able to manage OTC Endpoints in OTCnet Offline. Instead an error message appears asking to contact Customer Support.

OTCnet Unavailable Status Page

A new status page will be displayed if the OTCnet Online application is unavailable. The generic NSAPI message that users traditionally receive will be replaced with a message from the Treasury OTC Support Center.

Enhanced Print PDF Feature

Eleven previously converted reports in will be enhanced in Release 2.3 for export in Adobe PDF, Microsoft Word, and Microsoft Excel file types.[1]

Report Export Changes

Eleven previously converted reports in will be enhanced in Release 2.3 for export in Adobe PDF, Microsoft Word, and Microsoft Excel file types.[1] Below are the impacted reports:

Table 3. Reports with New Export Options in Release 2.3

Check Processing Reports	Adminstrative Reports
• *ACR Activity Report* • *View CIR Transmission Status for Check Processing* • *Item Detail Report (Online/Offline)* • *User List Report (Offline Only)*	• *Batch List Report (Online/Offline)* • *View Audit Log (Online/Offline)* • *View Verification Records (Online/Offline)[2]*

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[1] Adobe PDF (.pdf) is the default export format. Other exporting options include Microsoft Word (.doc) and Microsoft Excel (.xls).
[2] The Export As option should be used as the primary method for downloading the View Verficiation Records report.

Report Conversion

In Release 2.3, twenty three reports will be converted from a WebFocus report to a Jasper report. Users can export these reports in Adobe Portable Document Format (PDF), Microsoft Word, and Microsoft Excel file types.[1] Below is a detailed listing of the reports to be converted. The images on the next page highlight the changes in the report export options.

Table 4. Reports Converted in Release 2.3

Deposit Processing Reports	Check Processing Reports
• *Processing Options by OTC Endpoints Report* • *Users by Access Group (FPA) Report* • *Users by Role (FPA) Report* • *User Information Report* • *Users by Role (FI) Report* • *Users by Access Group (FI) Report* • *Primary Access Groups without a PLSA Report* • *View CIR File Status Report (formerly View TRS File Status Report)* • *Deposits by OTC Endpoint Report* • *Deposit Activity (FI) Report* • *Deposit History by Status Report* • *Deposits by Accounting Code Report* • *Adjustment by OTC Endpoints Report* • *Adjustment Activity (FI) Report* • *Non-Reporting OTC Endpoints Report*	• *215 Deposit Ticket Report* • *5515 Debit Voucher Report* • *Agency CIRA Report* • *LVD Contents Report* • *Organization Hierarchy Report* • *CIRA Transmission Summary Report* • *Statistical Report (formerly FMS Statistical Report)* • *CIRA Transmission (Detailed) Summary Report*

Figure 1. Current Report Export Options Available on the Report Search Page

Figure 2. New Report Export Options Available on the Report Search Page in Release 2.3